



FirstNetTM
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First Responder Network Authority

2017 Indiana FirstNet Conference

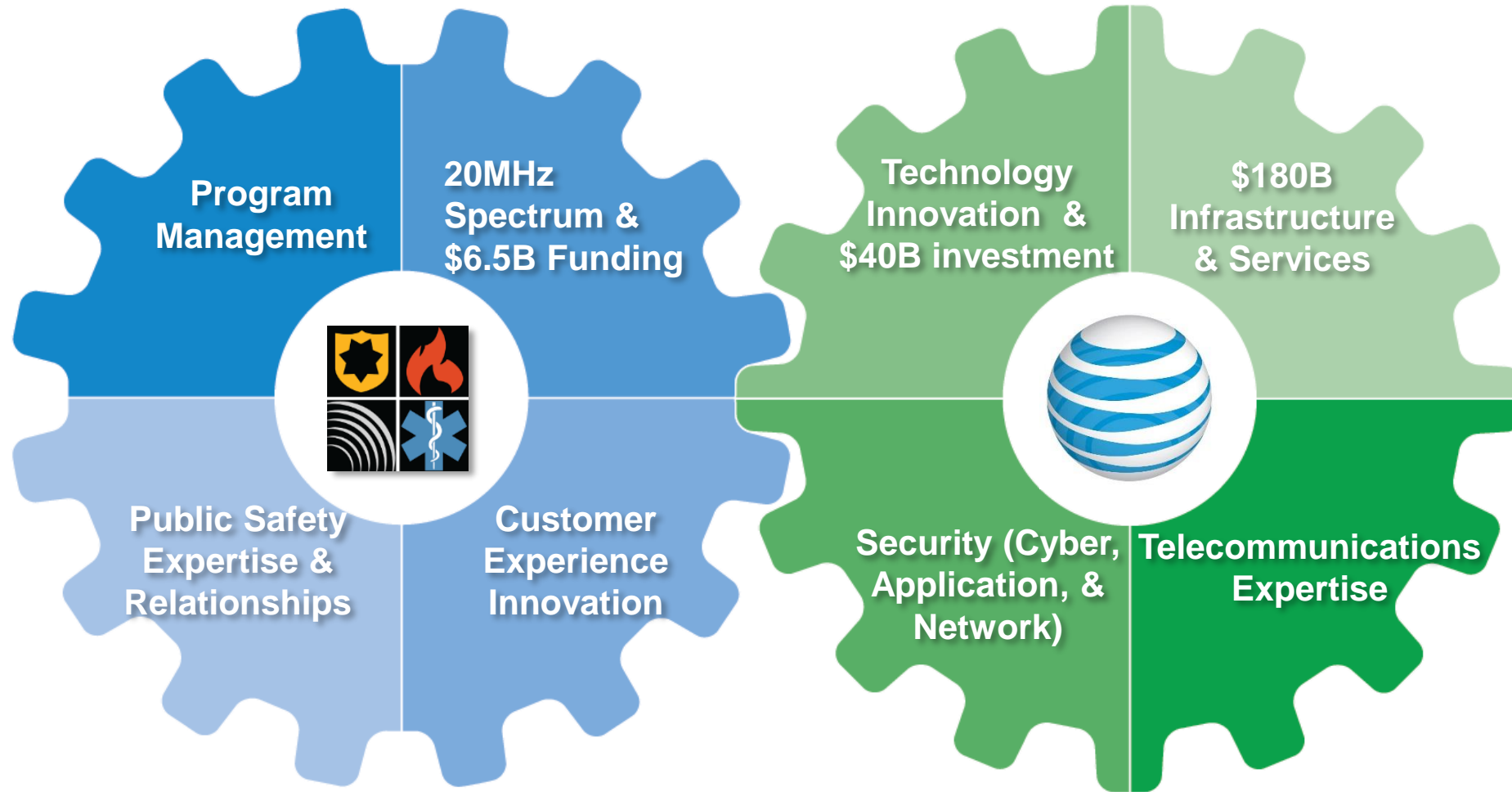
State Plans

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Doug Harder

May 3, 2017

FirstNet & AT&T: An Innovative Public-Private Partnership To Build Public Safety's Network



Transforming Public Safety Communications



IN



ACROSS



FirstNet - Dedicated to Excellent Customer Experience (CX)

MODERNIZED



Innovative **apps** and large **devices ecosystem**



Network **improvements** and **upgrades over 25 years**



Multi-layered, proven, **cybersecurity** and **network security solutions**

PRIORITIZED



Emergency communications receive highest **Quality Priority & Preemption**

Rapid deployment of network



Instant nationwide **coverage** leveraging existing infrastructure

SPECIALIZED



Nationwide coverage with access to **deployables**



Aggressive pricing for public safety



Dedicated 24/7/365 public safety helpdesk

Public Safety's Priorities



What We Heard in Consultation

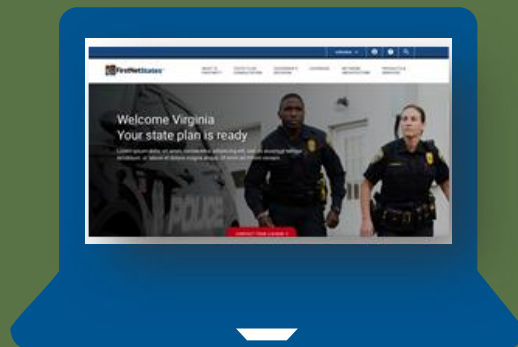
- ☐ “Coverage must be the same”
- ☐ “Same or lower cost”
- ☐ “We need this now”
- ☐ “Rural coverage critical”
- ☐ “Device & Apps Ecosystem”



What We Plan to Deliver

- ☒ More than 99% of Americans covered post Governor's Decision
- ☒ Aggressive public safety pricing
- ☒ By end of 2017, QPP on all AT&T LTE bands
- ☒ Network evolution and access to 100s of AT&T deployables + 72 BC14 FirstNet dedicated deployables
- ☒ Robust Device & Apps Ecosystem

FirstNet Priorities



**State
Plans**



**Core
Network**

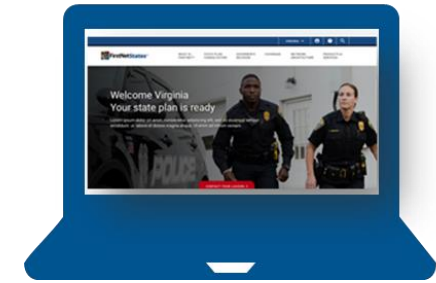
State Priorities



Consultation Team

- Engage and Educate **People** who are important to the review process
- Explain the State Plan Delivery **Process**
 - Access considerations
 - Portal content
- Ensure State Plans reflect the State **Priorities**:
 - Business factors
 - Public safety desires

State Plans Team



**Develop value propositions
and capabilities specific to
each State**

States Continue to Influence the State Plans in 2017

Content of the State Plan Portal



FirstNet Overview

Background and mission of FirstNet, including recap of the acquisition process



Network Architecture

Technical and operational information on the reliable, scalable, secure infrastructure that will be made available through FirstNet

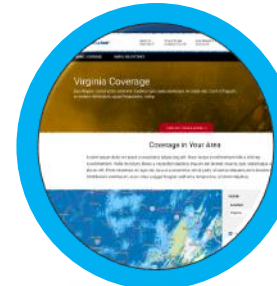
Consultation & Outreach

Recap of the consultation and outreach efforts within the State / Territory that informed the acquisition and State Plan



Coverage

Interactive map of coverage, including phased buildout in the State / Territory



Governor's Decision

Detailed information on the process for opting-in, as well as all information required to make an informed opt-out decision



Products & Services

Information on the features, applications, devices, and services (including pricing plans) that will be available on FirstNet



Draft State Plan Guidance Package



FirstNet will release a guidance package to prepare States / Territories for the Draft State Plan

**FirstNet Regional lead,
Government Affairs lead,
and AT&T Outreach lead
for each State / Territory.
Timeline of planned
process**

**Regional
Roster &
Timeline**

**Access
Control
Process**

**Process for identifying
authorized users including
submission form.
Information on terms of use
& protecting sensitive data.**

**Information on use of the
portal comment feature as
well as consolidating
comments by the SPOC**

**Review &
Comment
Process**

**State Plan
Checklist**

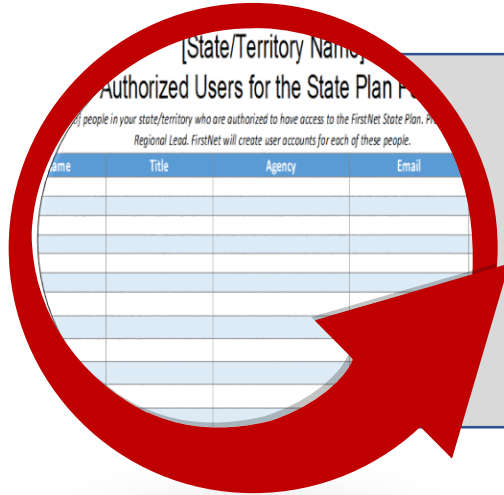
**High-level checklist to
prepare States for the draft
State Plan review process**



Key Draft State Plan Processes



Access Control Process



- SPOCs can pre-identify users by June 7, 2017
- After release additional users can be identified by SPOC
- Terms of Use will require verification & acceptance by user
- User accounts cannot be shared by multiple users
- Users may not distribute or disclose information in the portal
- Marketing portal is available for public/open review

Review & Comment Process



- FirstNet is open to engagements with States as requested
- All users can submit comments within the State Plan portal
- Official submission of consolidated & prioritized comments will be responsibility of the SPOC
- FirstNet will review / address comments prior to final State Plan release

State Checklist Prior to Draft Plan Release



- | |
|--|
| <input type="checkbox"/> Finalize your draft State Plan review process and provide this information to your FirstNet Regional Lead. |
| <input type="checkbox"/> Identify attendees for the National State Plan Kickoff Meeting (SPOC and up to 4 additional people) and make travel arrangements. |
| <input type="checkbox"/> Using the provided Excel template, create a list of reviewers who have agreed to the Terms of Use and will be authorized to access the SPP. |
| <input type="checkbox"/> Review the Terms of Use to learn about procedures for accessing the SPP, and share them with authorized users as necessary. |

State Checklist

Draft Plan Release to Delivery to Governor



- | |
|--|
| |
| <input type="checkbox"/> Review your draft State Plan and discuss questions and concerns with those who will be participating in the FirstNet engagements. All individuals must agree to the SPP Terms of Use. |
| <input type="checkbox"/> Prepare points of discussion about your draft State Plan for the FirstNet engagements. |
| <input type="checkbox"/> Inform any new ad-hoc users (not on the initial pre-authorized list) how to submit a request for SPP access through the SPOC. |
| <input type="checkbox"/> Consolidate and deconflict all comments received into one list using the Excel spreadsheet created by the SPP comment export feature. |
| <input type="checkbox"/> Submit the comments spreadsheet to FirstNet by the deadline. Additional details on how and when to submit these comments will be forthcoming. |

Key Next Steps to State Plan Release



DRAFT
FirstNet State
Plan Release



FirstNet
Presents State
Plans



States Submit
Comments to
FirstNet



FirstNet
Reviews
Comments



FirstNet State
Plan Release

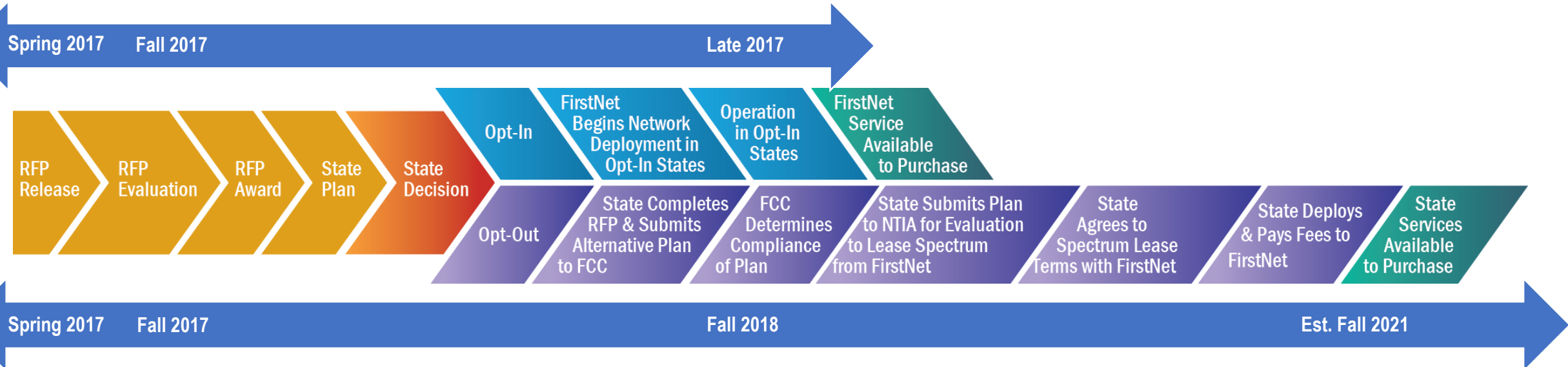
2017 Summer

Ongoing Consultation, Outreach, Education, and Collaboration

Fall 2017

States Review Draft Plan

Opt-In/Opt-Out: Making it Simple



Opt-In Value

- ✓ Immediate prioritized service available for public safety
- ✓ No financial or operational risk by the State
- ✓ Sustainable over 25 years
- ✓ Nationwide coverage with dozens of domestic roaming partners + over 200 international roaming partners
- ✓ Continuous network evolution

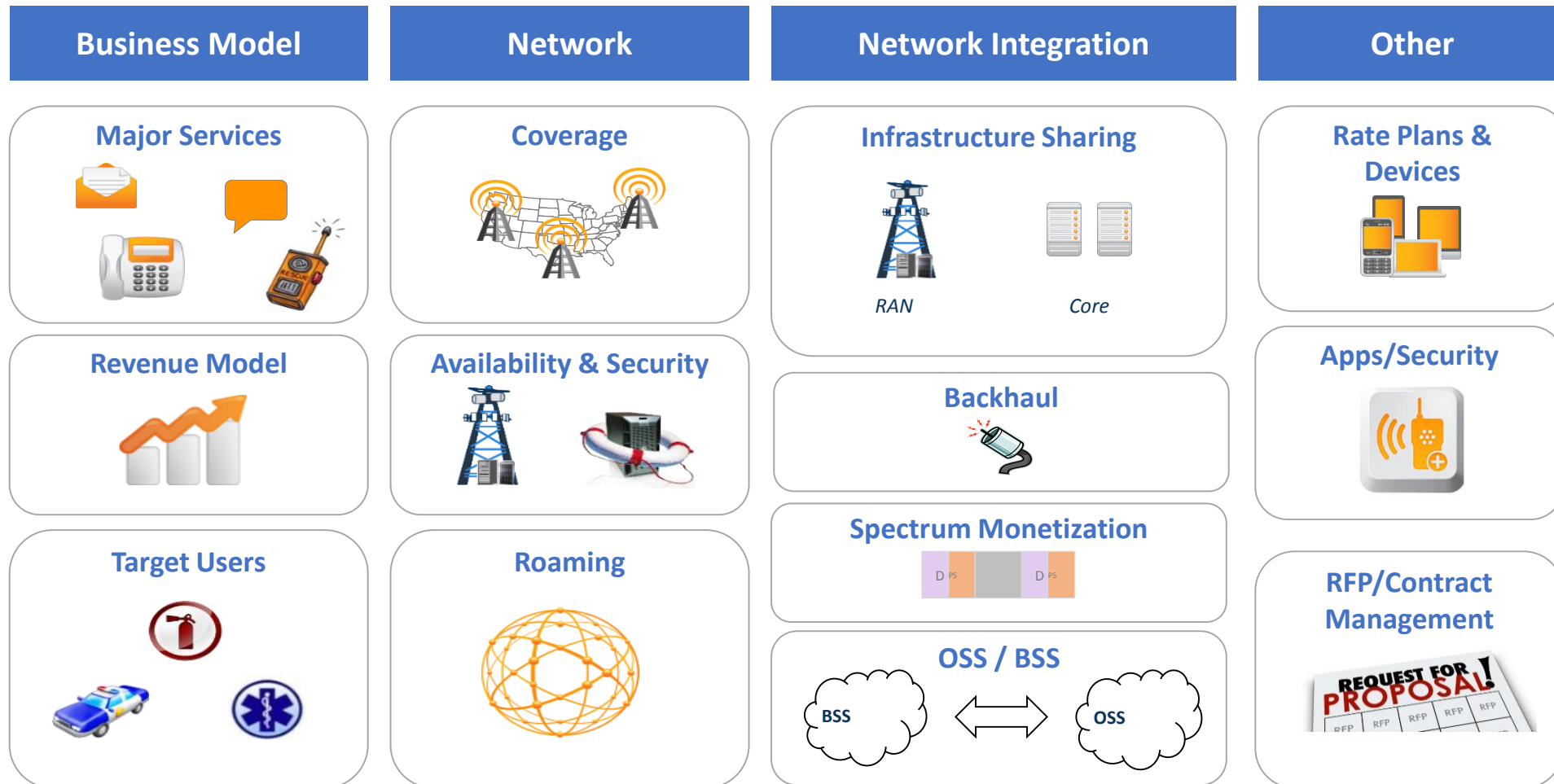
Opt-Out Challenges

- ✗ Delays service to public safety
- ✗ Assumption of financial and operational risk by the State
- ✗ Maintain sustainability for 25 years (user fees/spectrum monetization)
- ✗ Network interoperability/roaming challenges
- ✗ Network upgrade costs and uncertainty

State Responsibilities if Opting-Out



States still considering an Opt-Out approach should fully understand the complexity of deploying, maintaining, and evolving a competitive wireless network offering



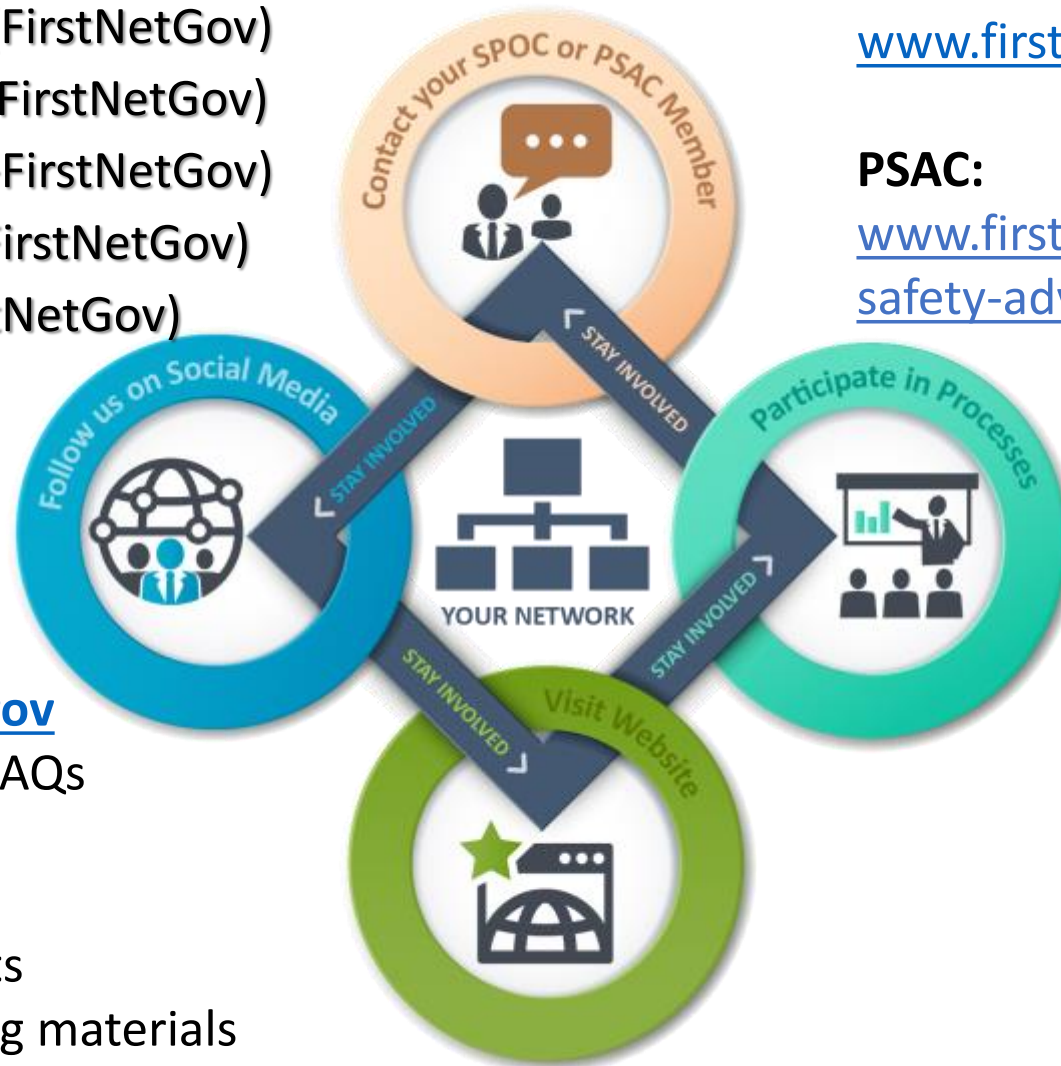
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www.firstnet.gov

- Fact Sheets, FAQs
- Blogs
- Presentations
- Current Events
- Board meeting materials



SPOC List:

www.firstnet.gov/consultation

PSAC:

www.firstnet.gov/about/public-safety-advisory-committee



FirstNet™



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